

Draft DEIS

Factor	Leigh Village ROMF	Farrington Road ROMF	Patterson Place ROMF	Cornwallis Road ROMF	Alston Avenue ROMF
Project Features					
Size (acres)	21	25	16	20	19
Functionality with Alignment Alternatives	All	All	NHC LPA Only	All	All
Transportation					
Pedestrian & Bicycle at-grade crossings	0	0	0	0	2
Parking Spaces Impacted	0	0	0	0	0
Land Use and Zoning					
Existing Land Use	Residential-single family homes	Residential-single family homes	Not developed Vacant	Commercial/Warehouse, Vacant	Commercial, Commercial/Warehouse, Railroad, Residential, Vacant
Zoning	Residential Suburban Multi-family	Residential Suburban Multi-family	Residential Suburban - 20	Commercial General	Industrial Light
Socio-Economic and Demographic Conditions					
Minority (%)	29%	29%	55%	55%	94%
Below Poverty (%)	15%	15%	24%	24%	48%
Zero Car Households (%)	5%	5%	12%	12%	50%
LEP (%)	5%	5%	16%	16%	5%
Neighborhoods and Community Resources					
Access and Mobility				Potentially affect access to Levin Jewish Community Center	

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Neighborhoods and Community Resources (continued)					
Community Resource	Demolition of Patterson Mill's Country Store	Acquire a portion of the parcel of Patterson Mill's Country Store			
Community Cohesion	Loss of less than 25 existing jobs	Loss of less than 25 existing jobs	Colonial Grand would be surrounded by LRT elements Loss of less than 25 existing jobs	Levin Jewish Community Center is a cohesive community that utilizes the outdoor space adjacent to the site Loss of less than 25 existing jobs	Loss of 150-250 existing jobs
Visual and Aesthetic Considerations					
	Low	Low	High	Moderate-High	Low
Cultural, Historic, and Archaeological Resources					
Historic Properties – Adverse Effect	TBD (1)	TBD	TBD	TBD	TBD
Archeological Sites requiring further investigation	1	1	1	0	0
Public Parkland and Recreational Areas					
Parklands (acres)	0	0	0	0	0
Recreational trails (at-grade crossings)	0	0	0	0	0

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Natural Resources					
Biotic Resources (acres)	21	25	16	20	19
Bottomland	0	0	0	0	0
Alluvial	0	0	0	1	0
Mesic Mixed	17	9	16	12	0
Maintained/Disturbed	4	16	0	7	19
Protected Species	0	0	0	0	0
Water Resources					
Stream Impacts (linear feet)	587	638	0	154	0
Riparian Zone 1 (sq. ft.) (acres)	25,405 (0.6)	45,713 (1.0)	0 (0)	0 (0)	0 (0)
Riparian Zone 2 (sq. ft.) (acres)	19,909 (0.5)	37,767 (0.9)	0 (0)	1,461 (0.03)	0 (0)
Wetland Impacts (#/acres)	1 (0.2)	1 (0.3)	0	1 (0.1)	0
Pond Impacts (#/acres)	1 (0.2)	0	0	0	0
Floodplain Impacts (100-Year) (acres)	0	0	0	0.1	0
Floodway Impacts (acres)	0	0	0	0.2	0
Noise and Vibration					
Noise Impacts	0	0	0	0	0
Vibration Impacts	0	0	0	0	0
Hazardous, Contaminated, and Regulated Materials					
High Risk Sites	0	0	0	0	2
Medium Risk Sites	0	0	0	1	8
Acquisitions, Relocations, and Displacements					
Full Acquisitions and Displacements	5	11	2	1	19
Partial Acquisitions	2	0	1	0	0

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Environmental Justice					
	TBD	TBD	TBD	TBD	TBD
Indirect Impacts and Cumulative Effects					
	TBD	TBD	TBD	TBD	TBD
Project Costs					
Capital Costs (2015 \$) (millions)	\$50 - \$65	\$50 - \$65	\$70 - \$85	\$65 - \$80	\$55 - \$70

Subject to change- EIS analysis in progress